

MATERIAL SAFETY DATA SHEET

I. GENERAL INFORMATION

ENFORCER PRODUCTS, INC. P. O. BOX 1060 CARTERSVILLE, GA. 30120	MANUFACTURER'S PHONE NUMBER: (770) 386-0801 24 HOUR EMERGENCY NUMBER: 1-800-255-3924	HAZARD RATINGS: HEALTH_2_ REACTIVITY_0_ FLAMMABILITY_2_ PERSONAL PROTECTION_2_
PRODUCT NAME: ENFORCER CONCENTRATE FOR FLEAS XX		EPA REG. NO.: 40849-54
PREPARED BY: TRESSIE DEMPSEY		DATE: JANUARY 17, 1996

II. INGREDIENTS

PRINCIPAL COMPONENTS	CAS NUMBER	PERCENT	OSHA PEL	ACGIH TLV	OTHER
NYLAR CONCENTRATE 2631: 2-[1-METHYL-2-(4-PHENOXYPHENOXY) ETHOXY] PYRIDINE	95737-68-1	1.30%	NOT ESTAB.	NOT ESTAB.	

III. PHYSICAL DATA

BOILING POINT: N/A	SPECIFIC GRAVITY: 0.8465	VAPOR PRESSURE (mm Hg.): N/A
PERCENT VOLATILE BY VOLUME: N/A	VAPOR DENSITY: N/A	EVAPORATION RATE (Butyl Acetate = 1): N/A
SOLUBILITY IN WATER: EMULSIFIES	APPEARANCE & ODOR: PALE YELLOW-COLORED LIQUID. FAINT ODOR.	

IV. FIRE & EXPLOSION DATA

FLASHPOINT (Method used): > 200°F	AUTOIGNITION TEMPERATURE: UNKNOWN	FLAMMABLE LIMITS: UNKNOWN
LEL: N/A	UEL: N/A	EXTINGUISHING MEDIA: FOAM, CARBON DIOXIDE OR DRY CHEMICAL.
SPECIAL FIRE FIGHTING PROCEDURES:	TREAT AS AN OIL FIRE. USE FULL-FACED, SELF-CONTAINED BREATHING APPARATUS ALONG WITH FULL-PROTECTIVE GEAR. KEEP NEARBY CONTAINERS AND EQUIPMENT COOL WITH A WATER SPRAY. CONTAIN THE RUN-OFF, IF POSSIBLE, FOR PROPER DISPOSAL.	
UNUSUAL FIRE & EXPLOSION HAZARDS:	NONE.	

V. REACTIVITY HAZARD DATA

STABILITY: [X] STABLE UNSTABLE	CONDITIONS TO AVOID: HEAT AND ACIDIC OR ALKALINE CONDITIONS MAY CAUSE THIS PRODUCT TO BREAK DOWN. CONTACT WITH STRONG OXIDIZERS MAY PRODUCE AN EXPLOSIVE MIXTURE.
INCOMPATABILITY (Materials to avoid):	NONE KNOWN.
HAZARDOUS POLYMERIZATION:	WILL OCCUR X WILL NOT OCCUR
HAZARDOUS DECOMPOSITION PRODUCTS:	UNKNOWN.

VI. HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: INHALATION ☒ INGESTION ☐ SKIN ABSORPTION ☒ EYE ☒ NOT HAZARDOUS ☐

ACUTE EFFECTS OF OVEREXPOSURE:

INGESTION: UNKNOWN.

SKIN CONTACT: UNKNOWN.

INHALATION: UNKNOWN.

EYE CONTACT: CAN CAUSE TEMPORARY IRRITATION, TEARING AND BLURRED VISION.

CHRONIC EFFECTS OF OVEREXPOSURE: UNKNOWN.

CARCINOGENICITY: NTP? NONE KNOWN. IARC? NONE KNOWN. OSHA REGULATED ? NONE KNOWN.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE KNOWN.

EMERGENCY FIRST AID PROCEDURES:

INGESTION: DO NOT INDUCE VOMITING. KEEP AFFECTED PERSON WARM AND QUIET AND GET MEDICAL ATTENTION IMMEDIATELY.

SKIN CONTACT: IMMEDIATELY FLUSH AFFECTED AREAS WITH WATER. REMOVE CONTAMINATED CLOTHING AND WASH AFFECTED AREAS WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

INHALATION: REMOVE AFFECTED PERSON TO FRESH AIR. GIVE OXYGEN, IF NECESSARY. IF BREATHING HAS STOPPED, ADMINISTER ARTIFICIAL RESPIRATION AND GET MEDICAL ATTENTION.

EYE CONTACT: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

VII. CONTROL AND PROTECTIVE MEASURES

EYE PROTECTION: NOT NECESSARY FOR INTENDED USE.

RESPIRATORY PROTECTION (specify): NOT NECESSARY FOR INTENDED USE.

SKIN PROTECTION: RUBBER GLOVES.

VENTILATION: MECHANICAL VENTILATION SHOULD BE USED WHEN HANDLING THIS PRODUCT IN ENCLOSED SPACES.

OTHER PROTECTION: WEAR APPROPRIATE CLOTHING TO PREVENT SKIN CONTACT.

VIII. SPECIAL PRECAUTIONS

HANDLING AND STORING PROCEDURES: STORE CONTAINERS UPRIGHT AND CLOSED. STORE IN A COOL, DRY AND WELL VENTILATED AREA. KEEP AWAY FROM HEAT, IGNITION SOURCES AND STRONG OXIDIZERS. DO NOT CONTAMINATE WATER, FEED OR FOOD BY STORAGE, HANDLING OR DISPOSAL. READ AND OBSERVE ALL PRECAUTIONS AND INSTRUCTIONS ON THE PRODUCT LABEL. AVOID CONTACT WITH SKIN, EYES OR CLOTHING. DO NOT USE NEAR HEAT OR OPEN FLAME. STORE IN COOL PLACE.

RELEASE OR SPILL PROCEDURES: ELIMINATE ALL IGNITION SOURCES. CONTAIN THE SPILL (PREVENT FROM REACHING SURFACE WATERS OR OTHER WATER SUPPLIES). SOAK UP THE SPILL WITH AN APPROPRIATE ABSORBENT AND TRANSFER INTO WASTE CONTAINERS FOR DISPOSAL. CLEAN THE SPILL AREA WITH DETERGENT AND WATER.

WASTE DISPOSAL METHOD: CONTAMINATED ABSORBENT AND WASH WATER SHOULD BE DISPOSED OF ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.

OTHER PRECAUTIONS: KEEP THIS AND ALL CHEMICALS OUT OF REACH OF CHILDREN AND PETS.

IX. ADDITIONAL INFORMATION

PROPER DOT SHIPPING NAME: CONSUMER COMMODITY, ORM-D

BIODEGRADABILITY: NOT BIODEGRADABLE

EMPTY CONTAINER HANDLING: WARNING! EMPTIED CONTAINER RETAINS PRODUCT RESIDUE. OBSERVE ALL PRECAUTIONS EVEN AFTER CONTAINER IS EMPTIED. KEEP EMPTIED CONTAINER CLOSED TIGHTLY.

THIS INFORMATION COMPLIES WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200.

***** END OF REPORT *****